Amendment

Please replace the paragraph beginning at page 7, paragraph [033] with the following rewritten paragraph:

--FIG. 3G illustrates an exemplary *Homo sapiens* amino acid sequence for the G4 subdomain delimited by amino acid 1375 through amino acid 1390 (~~SEQ ID NO.: 17~~SEQ ID NO:17);--

Please replace the paragraph beginning at page 7, paragraph [034] with the following rewritten paragraph:

--FIG. 3H illustrates an exemplary *Homo sapiens* polynucleotide sequence for the G4 subdomain delimited by nucleotide 4124 through nucleotide 4171 (~~SEQ ID NO.: 18~~SEQ ID NO:18);--

Please replace the paragraph beginning at page 7, paragraph [035] with the following rewritten paragraph:

--FIG. 3I illustrates an exemplary *Homo sapiens* amino acid sequence for the G4 subdomain delimited by amino acid 1399 through amino acid 1529 (~~SEQ ID NO.: 19~~SEQ ID NO:19);--

Please replace the paragraph beginning at page 7, paragraph [036] with the following rewritten paragraph:

--FIG. 3J illustrates an exemplary *Homo sapiens* polynucleotide sequence for the G4 subdomain delimited by nucleotide 4196 through nucleotide 4588 (~~SEQ ID NO.: 20~~SEQ ID NO:20);--

Please replace the paragraph beginning at page 7, paragraph [037] with the following rewritten paragraph:

--FIG. 3K illustrates an exemplary *Homo sapiens* amino acid sequence for a polypeptide spanning the G4 and G5 domain delimited by amino acid 1399 through amino acid 1713 (~~SEQ ID NO.: 21~~SEQ ID NO:21);--

Please replace the paragraph beginning at page 7, paragraph [038] with the following rewritten paragraph:

--FIG. 3L illustrates an exemplary *Homo sapiens* polynucleotide sequence for a polynucleotide spanning the G4 and G5 domain delimited by nucleotide 4196 through nucleotide 5140 (~~SEQ ID NO.: 22~~SEQ ID NO:22);--

Amendment

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Please replace the paragraph beginning at page 6, paragraph [039] with the following rewritten   *Mᴾᴿ 10/9/07*

paragraph:

--FIG. 3M illustrates an exemplary *Homo sapiens* amino acid sequence for a polypeptide spanning the G5 domain delimited by amino acid 1560 through amino acid 1713 (~~SEQ ID NO.: 24~~SEQ ID NO:23);--

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Please replace the paragraph beginning at page 6, paragraph [040] with the following rewritten   *Mᴾᴿ 10/9/07*

paragraph:

--FIG. 3~~M~~N illustrates an exemplary *Homo sapiens* polynucleotide sequence for a polynucleotide spanning the G5 domain delimited by nucleotide 4679 through nucleotide 5140 (~~SEQ ID NO.: 26~~SEQ ID NO:24);--

Please insert the enclosed 76-page text entitled "SEQUENCE LISTING" immediately preceding the claims.